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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bradley et al.

Group Art Unit: 2172

Application No.: 09/540,637

Examiner: Gwen Liang

Filed: March 31, 2000

Title: *Cluster- and Descriptor-Based Recommendations*

Docket No.: 15-956 (MS 141503.1)

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APR 15 2004

Technology Center 2100

Please do not enter.
G.L.
4-22-04

Watts Hoffmann Co., L.P.A.
1100 Superior Avenue, Suite 1750
Cleveland, OH 44114

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AFTER FINAL AMENDMENT UNDER 37 CFR § 1.116

Dear Sir:

In response to the final Office Action mailed February 27, 2004, the Applicants' undersigned representative submits the following amendments and remarks.

I hereby certify that this paper is being deposited today with the U.S. Postal Service as 1st Class Mail addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on April 8, 2004
By: [Signature]

MS 141503.1



AF/2700

Attorney's Docket No. 15-956

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the
Application of:
Application No.:
Filing Date:
Title:

BRADLEY ET AL.
09/540,637
MARCH 31, 2000
*CLUSTER-AND DESCRIPTOR-
BASED RECOMMENDATIONS*

Examiner: GWEN LIANG

Art Unit: 2172

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AMENDMENT TRANSMITTAL

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is a amendment for this application.

I hereby certify that this paper is being deposited
today with the U.S. Postal Service as 1st Class
Mail addressed to the Assistant Commissioner
for Patents, P.O. Box 1450, Alexandria, VA,
22313-1450

on

April 8, 2004

By:

Amey Amey

The fee for claims has been calculated as shown below:

CLAIMS	FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	28	- 28	= 0	x \$18.00 =	\$ 0
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	5	- 5	0	x \$86.00 =	\$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))				+ \$280.00	\$ 0.00
	Total of Above Calculations =					\$ 0
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).					
	TOTAL =					\$ 0.00

_____ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9, 1.27:
 _____ is enclosed.
 _____ was previously filed.

_____ A check is enclosed to cover the \$0.00 fee for the presentation of additional claims.

X Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for an extension of time.

_____ Applicant hereby petitions for a:

_____ one month (37 C.F.R. § 1.17(a): \$110.00/\$55.00)
 _____ two month (37 C.F.R. § 1.17(b): \$400.00/\$200.00)
 _____ three month (37 C.F.R. § 1.17(c): \$920.00/\$460.00)
 _____ four month (37 C.F.R. § 1.17(d): \$1,440.00/\$720.00)
 _____ five month (37 C.F.R. § 1.17(d): \$1,960.00/\$980.00)

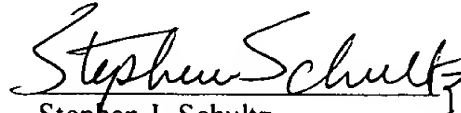
extension of time pursuant to 37 C.F.R. § 1.136(a). If an additional extension of time is required, please consider this a petition therefor.

_____ A check is enclosed to cover the \$__ extension of time fee under 37 C.F.R. § 1.17.

_____ Charge Deposit Account No. 23-0630 in the amount of \$__.

X The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. §§ 1.16, 1.17 in connection with this communication to our Deposit Account No. 23-0630.

Respectfully submitted,


Stephen J. Schultz
Registration No. 29,108

Date: April 8, 2004

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